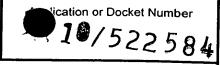
## PATENT APPLICATION FEDERMINATION RECORD

Effective December 8, 2004



CLAIMS AS FILED - PART I  (Column 1) (Column 2)							SMALL ENTITY TYPE		OR	OTHER THAN OR SMALL ENTITY	
U.S. NATIONAL STAGE FEES						`	RATE	FEE	1	RATE	FEE
BASIC FEE			SMALL ENT	. = \$ 150	LAR	GE ENT. = \$ 300	BASIC FEE		OR	BASIC FEE	300
EXAMINATION FEE			Satisfies PCT A	٠,		ther situations = 5 100 / \$ 200	EXAM. FEE		1	EXAM. FEE	200
SEARCH FEE			U.S. is ISA = \$ ALL other co \$ 200 / \$	untries =		ther situations = 5 250 / \$ 500	SEARCH FEE			SEARCH FEE	400
FEE FOR EXTRA SPEC. PGS.			min	us 100 =		/ 50 =	X \$ 125 =			X \$ 250 =	
TOTAL CHARGEABLE CLAIMS			9 minus 20 =		*		X \$ 25 =		OR	X \$ 50 =	
IND	EPENDENT CL	AIMS	J_ m	ninus 3 =	*		X \$ 100 =		OR	X \$ 200 =	
MULTIPLE DEPENDENT CLAIM PRESENT							+ \$ 180 =		OR	+ \$ 360 =	
* If the difference in column 1 is less than zero, enter "0" in column 2							TOTAL		OR	TOTAL	900
CLAIMS AS AMENDED - PART II  (Column 1) (Column 2) (Column 3)						SMALL ENTITY		OR	OTHER THAN SMALL ENTITY		
AMENDMENT A		CLAIMS REMAINING AFTER AMENDMENT		HIGH NUME PREVIO PAID	BER OUSLY	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	*	Minus	**		=	X \$ 25 =		OR	X \$ 50 =	
	independent	*	Minus	***		=	X \$ 100 =		OR	X \$ 200 =	
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM						+ \$ 180 =		OR	+ \$ 360 =	
							TOTAL ADDIT. FEE		OR	TOTAL ADDIT. FEE	
		(Column 1)		(Colum	nn 2)	(Column 3)					
8		CLAIMS REMAINING AFTER AMENDMENT		HIGHE NUMB PREVIO PAID F	EST BER USLY	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	*	Minus	**		=	X \$ 25 =		OR	X \$ 50 =	
	Independent	*	Minus	***		=	X \$ 100 =		OR	X \$ 200 =	
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM						+ \$ 180 =		OR	+ \$ 360 =	
							TOTAL ADDIT. FEE		OR	TOTAL ADDIT. FEE	
" If the entry in column 1 is less than the entry in column 2, write "0" in column 3. "" If the "Highest Number Previously Paid For" IN THIS SPACE is less than "20", enter "20". "" If the "Highest Number Previously Paid For" IN THIS SPACE is less than "3", enter "3".  The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.											